

INTERNATIONAL SEARCH REPORT

PCT/GB2004/003171

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06K19/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06K H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, IBM-TDB, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 21, 3 August 2001 (2001-08-03) & JP 2001 088389 A (SEIKO EPSON CORP), 3 April 2001 (2001-04-03) abstract	1-10, 12-20
Y	US 2002/170973 A1 (TERAURA NOBUYUKI) 21 November 2002 (2002-11-21) paragraph '0082!; figure 1	11,13
X	EP 0 878 732 A (EASTMAN KODAK CO) 18 November 1998 (1998-11-18) column 3, line 15 - line 38; figure 1	1,9,12
A		17,18
		-/-

 Further documents are listed in the continuation of box C Patent family members are listed in annex

* Special categories of cited documents

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

& document member of the same patent family

Date of the actual completion of the international search

10 January 2005

Date of mailing of the international search report

17/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 08, 5 August 2002 (2002-08-05) & JP 2002 120475 A (HITACHI LTD), 23 April 2002 (2002-04-23) abstract -----	12

INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/GB2004/003171

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
JP 2001088389	A	03-04-2001	NONE		
US 2002170973	A1	21-11-2002	JP	2002337426 A	27-11-2002
EP 0878732	A	18-11-1998	US	5845160 A	01-12-1998
			EP	0878732 A1	18-11-1998
			JP	11174591 A	02-07-1999
JP 2002120475	A	23-04-2002	NONE		